

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB 03/04762

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H02P6/08 H02P6/16

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H02P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (names of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 390 826 A (ERDMAN DAVID M ET AL) 28 June 1983 (1983-06-28) column 2, line 26 - column 6, line 23; figures 1,4 -----	1-18
A	US 6 091 216 A (TAKAHASHI HISASHI ET AL) 18 July 2000 (2000-07-18) column 2, line 15 - column 4, line 4; figures 2,4,5 -----	1-18
A	US 5 287 044 A (IZAWA HIROKAZU ET AL) 15 February 1994 (1994-02-15) abstract; figures 1,2 -----	1-18
A	US 5 486 743 A (NAGAI KAZUNOBU) 23 January 1996 (1996-01-23) ----- -/-	

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

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Date of the actual completion of the International search

5 March 2004

Date of mailing of the International search report

12/03/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 087 516 A (MTS SYSTEM CORP) 28 March 2001 (2001-03-28) -----	
A	EP 1 111 766 A (HITACHI LTD) 27 June 2001 (2001-06-27) -----	

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